6

Application No. 09/486,744 Docket No. AD6530

Page 2

## Amendments to the Claims

## Please amend Claims as indicated below:

- 1. (Currently Amended) A flexible or semi-flexible packaging material with an oxygen barrier between 10 and 100 cc/m<sup>2</sup>d atm as determined by ASTM 3985 and a water vapor barrier between 100 and 1000 g/m<sup>2</sup>d at 38°C and 90% relative humidity, as determined according to DIN 53122 issued July 1982, comprising
  - a layer of paper having a weight between 20 and 400 g/m<sup>2</sup> with (a) layers applied thereto consisting essentially of
  - (b) a layer of ethylene copolymer or grafted ethylene copolymer having a weight between 1 and 5 g/m<sup>2</sup> adjacent to and contacting layer (a), and
  - (c) a layer of nylon comprising between 5 and 100 weight % of amorphous nylon and 0 and 95 weight % semicrystalline polyamide 6 having a weight between 10 and 30 g/m<sup>2</sup> adjacent to layer (b).
- (Original) The packaging material of claim 1 wherein the ethylene copolymer of layer (b) is ethylene vinyl acetate, ethylene-ethyl acrylate, ethylene-methyl acrylate or ethylene butyl acrylate.
- 3. (Original) The packaging material of claim 1 wherein the ethylene copolymer of layer (b) is an ethylene-acid copolymer or its corresponding ionomer.
- 4. (Original) The packaging material of claim 1 wherein the grafted ethylene copolymer of layer (b) is a maleic anhydride grafted ethylene copolymer.
- 5. (Original) The packaging material of any one of claims 1 to 4 wherein layer (b) further comprises up to 40 weight % of a copolyether ester, a copolyether amide or a polyurethane thermoplastic.
- (Previously Amended) The packaging material of claim 5 which is produced by coextrusion coating layers (b) and (c) onto layer (a).

Application No. 09/486,744 Docket No. AD6530

Page 3

- 7. (Previously Amended) The packaging material of claim 5 which is produced by lamination of extruded or coextruded layers (b) and (c) onto layer (a).
- 8. (Currently Amended Added Claim) A flexible or semi-flexible packaging material with an oxygen barrier between 10 and 100 cc/m<sup>2</sup>d atm as determined by ASTM 3985 and a water vapor barrier between 100 and 1000 g/m<sup>2</sup>d at 38°C and 90% relative humidity, as determined according to DIN 53122 issued July 1982, comprising
  - a layer of paper having a weight between 20 and 200 g/m² with (a) layers applied thereto consisting essentially of
  - a layer of ethylene copolymer or grafted ethylene copolymer (b) having a weight between 1 and 5 g/m² adjacent to and contacting layer (a), and
  - a layer of nylon comprising between 5 and 100 weight % of (c) amorphous nylon and 0 and 95 weight % semicrystalline polyamide 6 having a weight between 10 and 30 g/m<sup>2</sup> adjacent to layer (b).